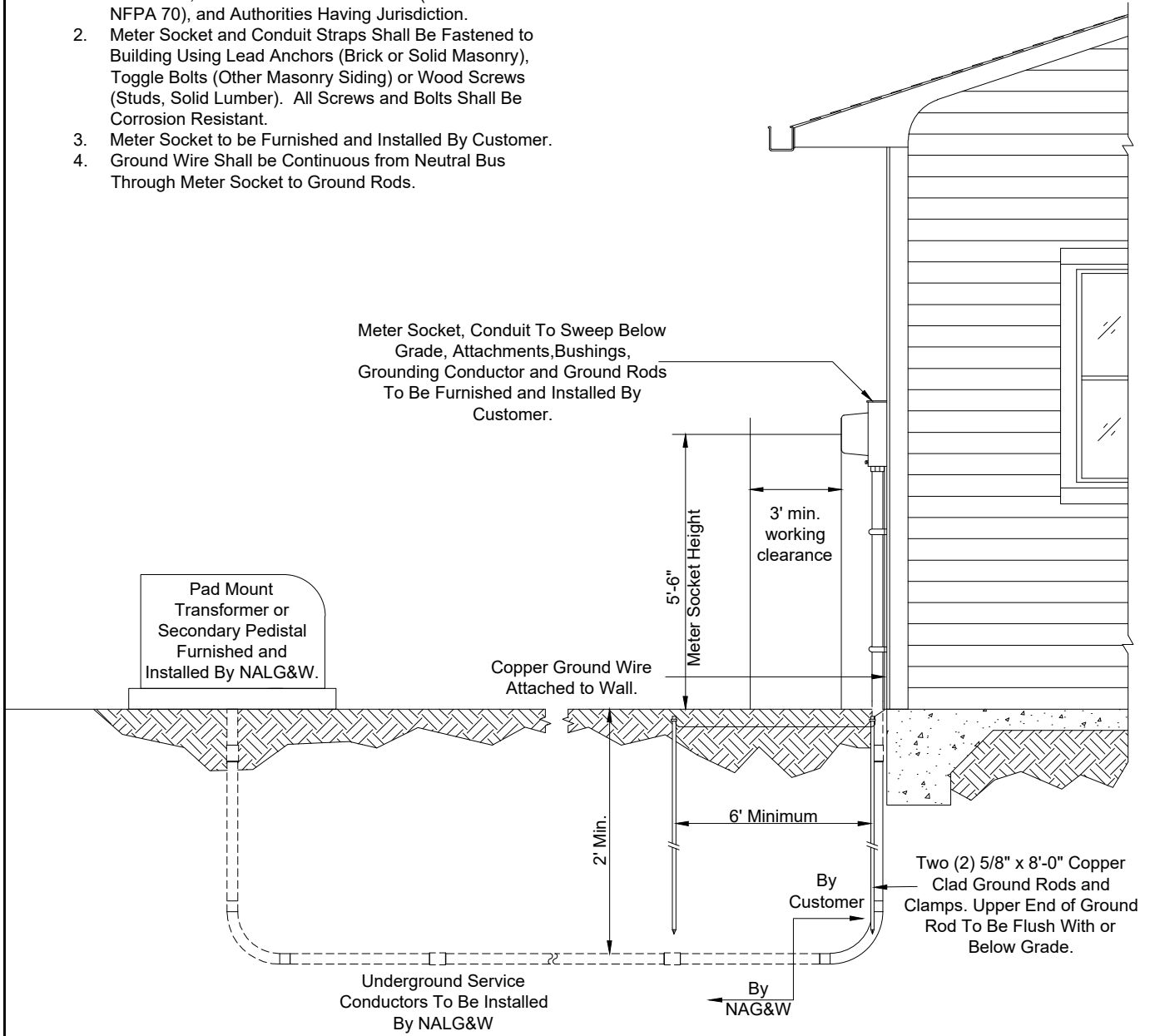


General Notes:

1. Customer Facilities Shall Comply with NALG&W's Standards, the National Electrical Code (Current Edition of NFPA 70), and Authorities Having Jurisdiction.
2. Meter Socket and Conduit Straps Shall Be Fastened to Building Using Lead Anchors (Brick or Solid Masonry), Toggle Bolts (Other Masonry Siding) or Wood Screws (Studs, Solid Lumber). All Screws and Bolts Shall Be Corrosion Resistant.
3. Meter Socket to be Furnished and Installed By Customer.
4. Ground Wire Shall be Continuous from Neutral Bus Through Meter Socket to Ground Rods.



Minimum Customer Wiring Size-Family Residential Single Phase				
Meter Size	Conduit size	Phase Wire Size (per NEC)	Neutral Wire Size (per NEC)	Ground Wire Size
		Copper	Copper	
100 Amp	2"	#2	#2	#4
200 Amp	2-1/2"	#3/0	#1/0	#4
320 Amp	3"	500 MCM	#3/0	#1/0

NO.	DATE:	REVISION	BY:	APPR:



PAD MOUNT TRANSFORMER OR SECONDARY PEDISTAL SERVICE

DRAWN BY:	W.D.G.	JOB NO.	113E6001
CHECKED BY:		DATE	SEPT. 2021
APPROVED BY:		SCALE	NONE

DRAWING NO. NALG&W-010